

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("4562390" or ("4716487")).PN. or (2002/0121902).CCLS.	USPAT; USOCR	OR	OFF	2005/12/21 09:02
L2	7	("4562390").URPN.	USPAT	OR	ON	2005/12/21 09:23
L3	21438	(insulation insulating) near3 (deterioration decline decrease declining decreasing slow degradation degrading loss lower)	USPAT	OR	ON	2005/12/21 09:26
L4	1573082	converting converted converter transformer rectifier rectify	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/21 09:26
L5	4428479	controller control controlling	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/21 09:26
L6	3409	L4 and L5 and 3	USPAT	OR	ON	2005/12/21 09:27
L7	294	"323"/266.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/21 09:27
L8	2555	"363"/95,97,98.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/21 09:27
L9	2821	L7 or L8	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/21 09:27
L10	6	6 and L9	USPAT	OR	ON	2005/12/21 09:28
L11	78901	"318"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/21 12:56
L12	26	6 and L11	USPAT	OR	ON	2005/12/21 12:54
L13	31976	leakage adj2 current	USPAT	OR	ON	2005/12/21 12:54
L14	2779	dc adj (bus or link)	USPAT	OR	ON	2005/12/21 12:54
L15	76	4 and 5 and 13 and 14	USPAT	OR	ON	2005/12/21 13:16
L16	1867	"318"/139,490.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/21 12:56
L17	1	15 and 16	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/21 12:56
L18	5	15 and 9	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/21 12:57
S1	78892	"318"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/19 17:31

S2	630222	transformer converter	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/19 17:35
S3	4426972	controller control controlling	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/19 17:36
S4	132335	(detect\$4 or sens\$4) near4 (resistance or load)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/19 17:37
S5	16765	(ac or (alternating adj current)) adj2 (motor or actuator)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/19 17:40
S6	29599	S2 and S3 and S4	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/19 17:40
S7	879	S5 and S6	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/19 17:41
S8	332	S1 and S7	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/19 17:41
S9	198316	inverter	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/19 17:41
S11	187	S8 and S9	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/19 19:08
S12	2985	(set adjust change adjusting adjusted changing changed adjustable changeable) with voltage with ((drop decrease decreasing degradation degrading loss) near4 (resistance load))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 09:40
S13	34	S7 and S12	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/19 19:12
S14	16	S8 and S12	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/19 19:12
S15	12	S11 and S12	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 08:55
S18	1573082	converting converted converter transformer rectifier rectify	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 09:03
S19	4428479	controller control controlling	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 09:03

S20	132396	(detect\$4 or sens\$4) near4 (resistance or load)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 09:03
S21	44103	S18 and S19 and S20	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 09:07
S22	800319	inverter driver (drive adj2 circuit) (drive adj2 unit) (drive adj2 system)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 09:39
S23	19397	S21 and S22	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 09:39
S24	2109	((set setting adjust change adjusting adjusted changing changed adjustable changeable) near4 voltage) with ((drop decrease decreasing degradation degrading loss lower lessen) near4 (resistance load))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 09:43
S25	222	S23 and S24	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 09:43
S26	78901	"318"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 09:43
S27	78901	S26	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 09:43
S28	14	S25 and S26	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 09:46
S29	78352	(hybrid electric electrical battery) near2 (car truck automobile automotive vehicle)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 10:13
S30	1752	S29 and S23	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 10:13
S31	185	S26 and S30	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 12:15
S32	24856	"363"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 14:33
S34	22533	"323"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 14:40
S35	294	"323"/266.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 14:33

S36	2555	"363"/95,97,98.ccls.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 14:33
S37	2821	S35 or S36	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 14:39
S38	536	S21 and S37	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 14:39
S39	403	S22 and S38	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 14:40
S40	16	S29 and S39	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 14:52
S41	16	S38 and S24	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 15:05
S42	1714	dc adj link	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 15:05
S43	16	S39 and S42	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/12/20 15:05